#### WAC 197-11-960 Environmental checklist.

#### **ENVIRONMENTAL CHECKLIST**

Purpose of checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply." Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Use of checklist for nonproject proposals:

Complete this checklist for nonproject proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D).

For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

- 1. Name of proposed project, if applicable:
- 2. Name of applicant: Dollie M. Spieght
  - 3. Address and phone number of applicant and contact person: John Linch, Forester

2751 Rocky Gorge Road

1027 Old Priest River RD. Priest River, Idaho 83856

Newport, Washington 99156-0070

509-447-3421

208-428-8006

4. Date checklist prepared:5-21-04

5. Agency requesting checklist: DNR

- jmlinch@povn.com
- 6. Proposed timing or schedule (including phasing, if applicable):

2 year permit

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

No

8. List any environmental information you know about that has been prepared, or will be prepared, directly related. This 3.88 acre area completely surrounds. Tax 1 which is owned by the Newport School District. A separate been submitted for the school land which will be logged and cleaned up at the same time.	
9. Do you know whether applications are pending for governmental approvals of other proposals directly covered by your proposal? If yes, explain.  Forest Practice Application for Tax 1 of lot 1 of Scotty's Plat owned by the Newport School Distirct.	affecting the property
10. List any government approvals or permits that will be needed for your proposal, if known.  Forest Practices Application	
11. Give brief, complete description of your proposal, including the proposed uses and the size of the projes several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not answers on this page. (Lead agencies may modify this form to include additional specific information on project 3.88 acre, logging and slash cleanup, will be logged with neighboring land	ot need to repeat those
12. Location of the proposal. Give sufficient information for a person to understand the precise location including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if re you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans applications related to this checklist.  Section 15, T31N, R43 E, Lot 1 Scotty's Addition except for Tax 1 of 433115-51.	range of area, provide the asonably available. While
TO BE COMPLETED BY APPLICANT	EVALUATION FOR AGENCY USE ONLY
B. ENVIRONMENTAL ELEMENTS	

b. What is the steepest slope on the site (approximate percent slope)? 2

a. General description of the site (circle one): Flat, rolling, hilly, steep slopes, mountainous,

1. Earth

other . . . . .

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- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.
- 21 Bonner
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

No

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

None

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. Yes from temporary road which is on very flat land.
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

None

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:
   Water diversion and grass seeding of temporary road
- a. Air
- a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

Dust from logging, wood smoke from slash burning

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

No

c. Proposed measures to reduce or control emissions or other impacts to air, if any: Burning under permit and in fall after rain and snow begin

#### 3. Water

## a. Surface:

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- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
  Yes a Type B swamp is in the NW corner of this proposal. It is 3.1 acres and requires a 25 foot WMZ. This is marked with orange flagging. A second Type B swamp is in the SW corner of this proposal. It is 7.23 acres and requires a minimum WMZ of 25', average 50' and a maximum of 100'. A orange flag line delineates an average 50 'WMZ.
- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.
  - 3.1 acre swamp trees are marked with orange paint on a 25' spacing for leave trees. These trees will be felled out of this zone as no ground based cutting or skidding will be allowed in this 25'. The 7.23 acre swamp. No cutting within a 50 'zone as all trees will be retained and used as wildlife recruitment clump trees.
- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

None

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

No

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. No
- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No

### b. Ground:

- Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.
  - No
- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

c. Water runoff (including stormwater):

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1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

Water from this site dissipates into the ground and the source is rain or snow melt.

2) Could waste materials enter ground or surface waters? If so, generally describe.

No

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

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a.	Check of circle types of vegetation found on the site.
X.	deciduous tree: alder, maple, aspen, other

X evergreen tree: fir, cedar, pine, other

X\_\_\_\_\_shrubs

X\_\_\_\_\_ grass

\_\_\_\_\_ pasture

------ crop or grain

wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other

water plants: water lily, eelgrass, milfoil, other

— other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

Lodgepole pine wil; l be removed. Western Larch and Douglas Fir will be left as seed trees. There is about 100 regeneration Trees left per acre

c. List threatened or endangered species known to be on or near the site.

None

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

None

# 5. Animals

a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site:

birds: <u>hawk</u>, heron, eagle, <u>songbirds</u>, <u>other</u>: mammals: <u>deer</u>, <u>bear</u>, elk, beaver, other:

fish: bass, salmon, trout, herring, shellfish, other:

b. List any threatened or endangered species known to be on or near the site.

none

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c. Is the site part of a migration route? If so, explain.

Not known

d. Proposed measures to preserve or enhance wildlife, if any: snags and recruitment trees will be left for birds

### 6. Energy and natural resources

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

None

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

None

### 7. Environmental health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

Brush pile burning

- 1) Describe special emergency services that might be required. None
- 2) Proposed measures to reduce or control environmental health hazards, if any: Brush pile burning will be done under permit and after fall rains/snow has set in

#### b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

None

2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. Logging equipment, 0500-1800

3) Proposed measures to reduce or control noise impacts, if any: None

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#### 8. Land and shoreline use

a. What is the current use of the site and adjacent properties?

Timber Production, except for one house site and out buildings on property. There are two adjacent houses on neighboring property

- b. Has the site been used for agriculture? If so, describe Before 1992, part of the land was used for grazing
- c. Describe any structures on the site.

House, 2 well houses, garage, wood shed, storage building

d. Will any structures be demolished? If so, what?

No

e. What is the current zoning classification of the site?

Timber

f. What is the current comprehensive plan designation of the site?

None

g. If applicable, what is the current shoreline master program designation of the site?

N/A

h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.

No

- i. Approximately how many people would reside or work in the completed project?
- 2 people live there now and would continue to live there
- j. Approximately how many people would the completed project displace?

0

k. Proposed measures to avoid or reduce displacement impacts, if any:

1. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

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### 9. Housing

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

N/A

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

N/A

c. Proposed measures to reduce or control housing impacts, if any:

#### 10. Aesthetics

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

N/A

b. What views in the immediate vicinity would be altered or obstructed? This is a tree removal proposal and would open up the stand

c. Proposed measures to reduce or control aesthetic impacts, if any:

#### 11. Light and glare

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

N/A

b. Could light or glare from the finished project be a safety hazard or interfere with views? No

c. What existing off-site sources of light or glare may affect your proposal?

None

d. Proposed measures to reduce or control light and glare impacts, if any:

N/A

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No conflict as outside

#### 12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity? None
- b. Would the proposed project displace any existing recreational uses? If so, describe. No
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

None

### 13. Historic and cultural preservation

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.

Callispell Trail is near this land

- b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.
- c. Proposed measures to reduce or control impacts, if any: Submitted map to Jill Jones of DNR, NE Region of this and Dollie Speicht projects. No impact on Callispell Trail

#### 14. Transportation

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

Rocky Gorge Road

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

No, approximately 20 miles

c. How many parking spaces would the completed project have? How many would the project eliminate?

N/A

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

Temporary road of 500' opened up for log removal and then closed at end of use.

e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

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No
f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.
0
g. Proposed measures to reduce or control transportation impacts, if any:
N/A
15. Public services
a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.
No
<ul> <li>b. Proposed measures to reduce or control direct impacts on public services, if any.</li> <li>N/A</li> </ul>
a. Circle utilities currently available at the site: electricity natural gas, water, refuse service, telephone sanitary sewer, septic system other.
<ul> <li>b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.</li> <li>N/A</li> </ul>
C. SIGNATURE
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.  Signature: Apelylic M. Apelylic
Date Submitted:
Reviewed by: Jugnes - F.P. Coordinater (ONR-NE)